

Title (en)
Solventless silicone composition.

Title (de)
Lösungsmittelfreie Silikon-Zusammensetzung.

Title (fr)
Composition de silicone sans solvant.

Publication
EP 0614959 A1 19940914 (EN)

Application
EP 94301423 A 19940228

Priority
US 3073993 A 19930312

Abstract (en)
A method is provided for making a heat curable organopolysiloxane composition, such as a pressure sensitive adhesive composition by blending a benzene soluble resinous copolymer in the form of a spray dried particulate, comprising triorganosiloxy units, such as trimethylsiloxy units, and SiO₂ units with a fluid network mixture of an alkenyl siloxane, a silicon hydride siloxane and a hydrosilylation catalyst.

IPC 1-7
C09J 7/02; **C09J 183/04**; **C08L 83/04**

IPC 8 full level
C08L 83/04 (2006.01); **C08L 83/05** (2006.01); **C08L 83/07** (2006.01); **C09J 7/38** (2018.01); **C09J 183/00** (2006.01); **C09J 183/04** (2006.01); **C09J 183/05** (2006.01); **C09J 183/07** (2006.01)

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C08L 83/00 (2013.01 - EP US); **C08L 83/04** (2013.01 - EP US); **C09J 7/38** (2017.12 - EP US); **C09J 183/04** (2013.01 - EP US); **C08G 77/12** (2013.01 - EP US); **C08G 77/20** (2013.01 - EP US)

C-Set (source: EP US)
1. **C08L 83/04** + **C08L 83/00**
2. **C09J 183/04** + **C08L 83/00**

Citation (search report)
• [Y] EP 0506372 A2 19920930 - GEN ELECTRIC [US]
• [Y] EP 0393426 A2 19901024 - GEN ELECTRIC [US]
• [Y] EP 0291939 A2 19881123 - WACKER CHEMIE GMBH [DE] & US 4935484 A 19900619 - WOLFGRUBER MATTHIAS [DE], et al
• [X] DATABASE WPI Derwent World Patents Index; AN 92-102379

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EP1398361A1; EP0767216A1; EP1255252A3; EP0835918A3; GB2301829A; GB2301829B; EP1652899A1; EP3211139A4; EP0752443A3; US5723521A; EP0727462A3; US7534659B2; WO2004007628A1; US6903898B2; US7196867B2; US7659003B2; US8057909B2

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EP 0614959 A1 19940914; **EP 0614959 B1 20030129**; DE 69432062 D1 20030306; DE 69432062 T2 20031120; JP 3604716 B2 20041222; JP H06322354 A 19941122; US 5357007 A 19941018

DOCDB simple family (application)
EP 94301423 A 19940228; DE 69432062 T 19940228; JP 3898294 A 19940310; US 3073993 A 19930312